JC02 Rec'd PCT/PTO 01 SEP 2005 PCT

PTO/SB/21 (09-04) (AW 10/2004)

Approved for use through 7/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
r the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Ur_ler the Paperwork Reduction Act of 1995, no persons are requ	ured to respond to a collection of	information unless it displa
Ur_er the Paperwork Reduction Act of 1995, no persons are requ	Application Number	10/519,851
TRANSMITTAL	Filing Date	December 29, 2004
\ S S FORM	First Named Inventor	Masanori Itoh
FORM (to be used for all correspondence after initial filing)	Art Unit	2655
	Examiner Name	To Be Assigned
Total Number of Pages in This Submission 8	5	1.70 0.470110

			-				
		E	NCLC	SURES (Chec	k all that apply)		
		smittal Form e Attached		Drawing(s) Licensing-related	Papers		After Allowance Communication to TC
	After Affi	ent/Reply er Final idavits/Declaration(s) in of Time Request Abandonment Request on Disclosure Statement Copy of Priority Document(s) e to Missing Parts/ te Application esponse to Missing Parts der 37 CFR 1.52 or 1.53	Rema		cation y, Revocation, spondence ner		Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Request for Corrected Filing Receipt; Copy of Filing Receipt; Copy of Declaration/Power of Attorney; Copy of Page 2 of Supplemental Preliminary Amendment; Return Receipt Postcard
		SIGNATURI	E OF A	APPLICANT, AT	TORNEY OR AG	ENT	
Firm Na	me	RatnerPrestia					
Signatu	re	Danul N. Culden					
Printed	Name	Daniel N. Calder					
Date		August 30, 2005			Registration No.	27,	424
	·	CERTIF	ICATE	OF TRANSMIS	SION / MAILING		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

Date

August 30, 2005

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or Printed Name

D. M. Wellings

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In reapplication of: Masanori Itoh

M No.: 10/519,851

Group No.:

2655

Ad.

December 29, 2004

Examiner:

To Be Assigned

For:

REPRODUCING APPARATUS (as amended)

Filing Receipt Corrections
Office of Initial Patent Examination
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CORRECTED FILING RECEIPT

- 1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.
- 2. There is an error with respect to the following data:

Error in	Correct data
1. Applicant's name	1.
2. Applicant's address	2.
3. ⊠Title (as amended in 08/24/05	3. REPRODUCING APPARATUS
Supplemental Preliminary Amendment)	
4. ☐Filing Date	4.
5. Serial Number	5.
6. Foreign/PCT Application Reference	6.
7. □Other	7.

3. No fee is due.

RatnerPrestia P. O. Box 980 Valley Forge, PA 19482-0980 (610) 407-0700 Respectfully submitted,

Daniel N. Calder, Reg. No. 27,424

CERTIFICATE OF MAILING (37 CFR 1.8a)

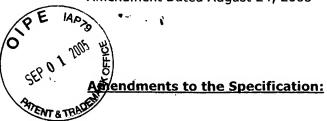
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Filing Receipt Corrections, Office of Initial Patent Examination, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

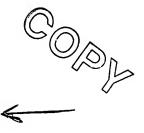
Date: August 30, 2005

D. M. Wellings

Enclosures:

Copy-Declaration/Power of Attorney Copy-Page 2 of Supplemental Preliminary Amendment Application No.: 10/519,851 Amendment Dated August 24, 2005





Please amend the Title to read:

REPRODUCING APPARATUS

Please insert the following paragraphs on page 5, after line 17: The first present invention is a reproducing apparatus, comprising: a reproducing unit that extracts, from a recording medium in which signals that have same contents but are compressed in a plurality of different conditions, and record management information that denotes a mutual association between said signals that have the same contents but are compressed in a plurality of different conditions are recorded, respectively, any of said signals; a decoding unit that decodes any of said signals extracted from said recording medium; and a recording unit that records, in correspondence to said record management information, reproduction management information including reproduction middle information that denotes middle of a reproduction of signals from said recording medium. The second present invention is the reproducing apparatus according to the first present invention, wherein said recording unit records said reproduction management information on said recording medium. The third present invention is the reproducing apparatus according to the first present invention, further comprising a built-in flash memory, wherein said reproduction management information is recorded on said flash memory.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCY United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

						Alexandria, www.uspto.	Virginia 22313-14 gov	50		
APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	. ATTY.	DOCKET NO		DRAWINGS	TOT CLMS	IND CLMS	
10/519,851	12/29/2004	265 5 /	900	. MTS	S-3472US		16	2	1	
23122 RATNERPRE	STIA	SEP O !		RECEIV	ED	FILING RE				_
P O BOX 980 VALLEY FOR	GE, PA 1948	2-0980B	E CHANGE OF THE PARTY OF THE PA	AUG 1 1 20	005	*OC00000001	6678001*			
				RatnerPr	estia		Date N	Mailed: 08	/04/2005	

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Masanori Itoh, Osaka, JAPAN:

Power of Attorney: The patent practitioners associated with Customer Number 23122.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/08891 07/11/2003

Foreign Applications

JAPAN 2002-203838 07/12/2002

Projected Publication Date: 11/10/2005

Non-Publication Request: No

Early Publication Request: No

Title

Reproduction device

Reproducing Apparatus

Preliminary Class

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES



Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



BEST AVAILABLE CO

DECLARATION/ OWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

Declaration Submitted With Initial Filing (37 ČFR 1.63)

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Supplemental Declaration (37 CFR 1.67)

Attorney Docket Number:	MTS-3472US
First Named Inventor:	Masanori ITOH
COMPL	ETE IF KNOWN
Application Number:	To Be Assigned
Filing Date:	Herewith
Art Unit:	Q
Examiner Name:	

PTO/SB/01. 02 & 04 COMBINED (08-03) AW (10-03)

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

REPRODUCING A	PPARATU	S
---------------	---------	---

the specification of which

is attached hereto

OR

X was filed on (MM/DD/YYYY) 07/11/2003 as United States Application or PCT International Application Number PCT/JP03/08891

(Title of the Invention)

and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above dentified specification, including the claims, as amended by any amendment specifically referred to above.

acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international iling date of the continuation-in-part application.

hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant preeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's ights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached Yes No					
2002-203838	JAPAN ·	07/12/2002			\boxtimes				
Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.									

BEST AVAILABLE COPY

PFO/SB/01. 02 & 04 COMBINED (08-03) AW (10-03)

Declaration/Powe	r Of Attorney f	or Utility or	Design	Patent Application		
hereby appoint: Practitioners at Customer R Practitioner(s) named below:	Number <u>23122</u>					
Name			Re	gistration Number		
s my/our attorney(s) or agent(s) to atent and Trademark Office connec	prosecute the application prosecute the application therewith.	on identified above, an	nd to transac	t all business in the United States		
	Practitioners Custome		e; <i>OR</i>			
lame: RatnerPrestia						
ddress: P. O. Box 980						
ity: Valley Forge	State: PA		Zip: 1	9482		
ountry: USA	USA Telephone: (610) 407-0700			610) 407-0701		
hereby declare that all statements melief are believed to be true; and furtice so made are punishable by fine o opardize the validity of the application	ner that these statements r imprisonment, or both a	s were made with the	knowledge th	nat willful falso statements and the		
lame of Sole or First Inve	ntor:	☐ A Petition has	s been filed fo	or this unsigned inventor.		
Given Name (first and m	iddle (if any))		Family Name or Surname			
Masanori			ІТОН			
oventor's Signature	Masanori It	oh		Date: December 22, 2004		
esidence: City: Osaka	State:	Country: JAPAN	1	Citizenship: JAPAN		
ailing Address: 6-Nishi-2-320,	Sotojima-cho, Mor	iguchi-shi'				
ailing Address:						
ty: Osaka	State:	Zip: 576-00	96 Co	untry: JAPAN		
Additional inventors are listed	on the next page.					